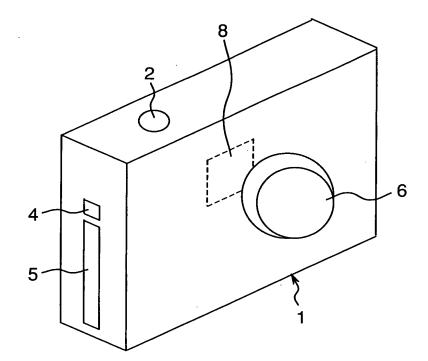
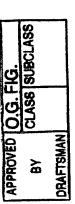
Fig.1





#Fix 15

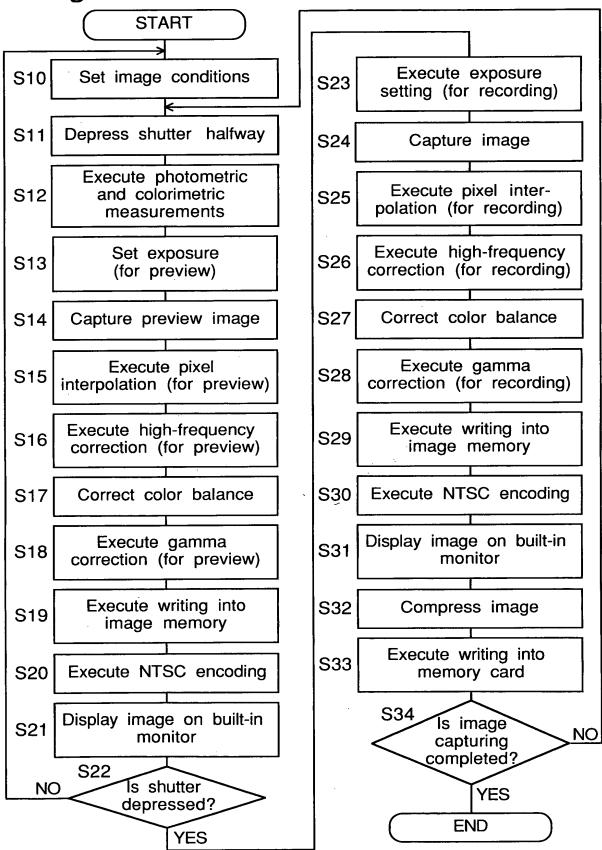
Fig.2

	DRAFTSMAN	
CLASS SUBCLASS	84	
0.G. FIG.	APPROVED	

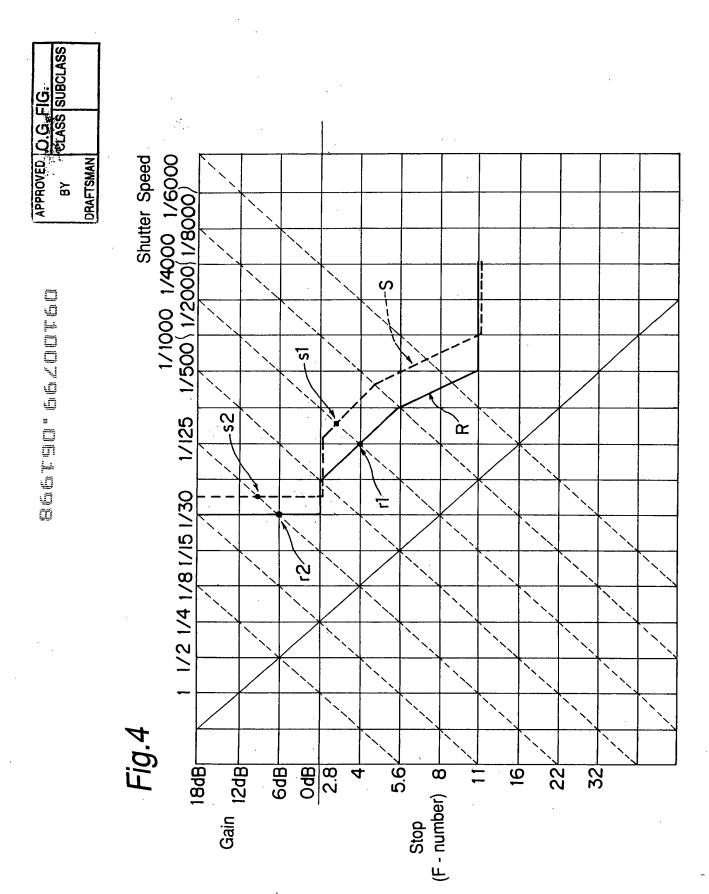
733 memory Image Image ression comp-Gamma 16 correction 9 22 card driver Memory Memory balance card control Color 5 corre-Band ction 4 <u>7</u> encoder Video polation Pixel inter-<del>ე</del> External monitor 750 δ Built-in monitor AGC Camera control CPU CDS -26 generator CCD drive Timing O O.O -28 -29 **Photometric** colorimetric operating Camera sensors switch Flash Stop driver and .25<sub>[</sub> 27 ا တ

1

Fig.3

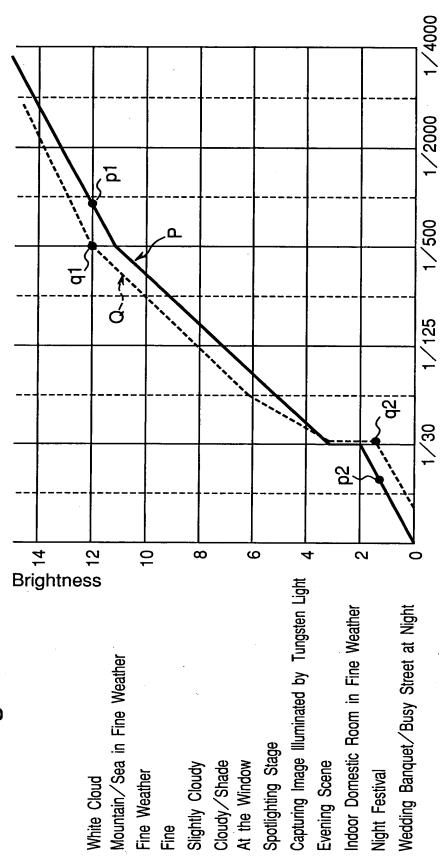


APPROVED O.G. FIG.
BY CLASS SUBCLASS
DRAFTSMAN



APPROVED O.G. FIG.
BY CLASS SUBCLASS
DRAFTSMAN

Fig.5



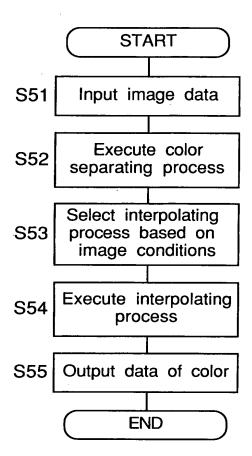
Shutter Speed

APPROVED O.G. FIG.

BY CLASS SUBCLASS

DRAFTSMAN

Fig.6



APPHOVED O.G. FIG. BY CLASS SUBCLASS DRAFTSMAN	cess	√43 ——►G Output	Values h	√45 ——➤ R Output		√47 B Output
	Masking Process Interpolating Process  G Masking	62 64 67 69 610	G11 G12 G13 Two Intermediate Values Of b.d.f and h	R <sub>1</sub> R <sub>2</sub> ~ 44 1/4 1/2 1/4 R <sub>3</sub> R <sub>4</sub> - 1/2 1 1/2 1 1/2	Mask	B <sub>1</sub> B <sub>2</sub> B <sub>3</sub> 1/4 1/2 1/4 B <sub>4</sub> B <sub>5</sub> B <sub>6</sub> 1/4 1/2 1/4
	Fig.8		41	G <sub>1</sub> R <sub>1</sub> G <sub>2</sub> R <sub>2</sub> G <sub>3</sub> B <sub>1</sub> G <sub>4</sub> B <sub>2</sub> G <sub>5</sub> B <sub>3</sub> G <sub>6</sub> R <sub>3</sub> G <sub>7</sub> R <sub>4</sub> G <sub>8</sub> B <sub>4</sub> G <sub>9</sub> B <sub>5</sub> G <sub>10</sub> B <sub>6</sub> G <sub>11</sub> R <sub>5</sub> G <sub>12</sub> R <sub>6</sub> G <sub>13</sub>		

APPHOVED O.G. FIG. BY CLASS SUBCLASS URAFISMAN		( 53 )		55	— R Output		· 57	▶ B Output
	Interpolating Process	G Interpolation 611 R11 613 613 615 611 611 613 613 615	G31 G31 G33 G33 G35 G51 G51 G53 G53 G55	R Interpolation R10R12R12R14R14	R30 R32 R32 R34 R34 R30 R32 R32 R34 R34	R50R52R52R54R54 B Interpolation	B21 B21 B23 B23 B25	B21 B21 B23 B23 B25 B41 B41 B43 B43 B45 B41 B41 B43 B43 B45
eduna edunte	Masking Process	G Masking   G15 52   G24   G21   G24   G24   G24   G24   G24   G24   G24   G24   G25   G25	G42 G44 G53	R Masking R12 R14	R32 R34	R52 R54 B Masking	~ 56 B21 B23 B25	B41 B43 B45
	Fig.9		7.	611 R12 G13 R14 G15 B21 G22 B23 G24 B25	G31 R32 G33 R34 G35 B41 G42 B43 G44 B45	G51 R52 G53 R54 G55		<u></u>

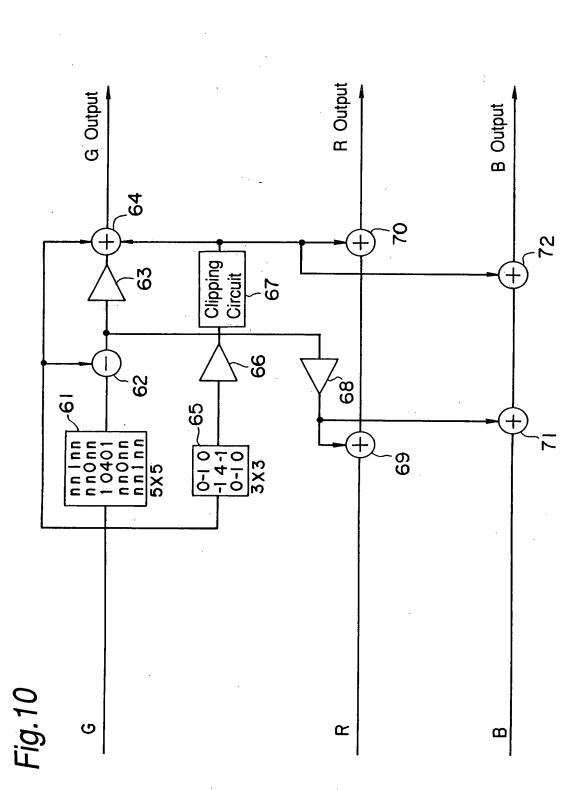


Fig. 11

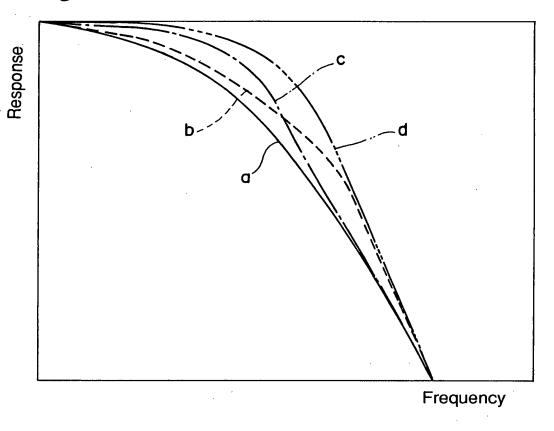


Fig.12

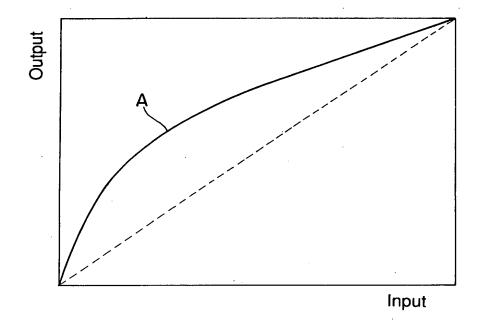
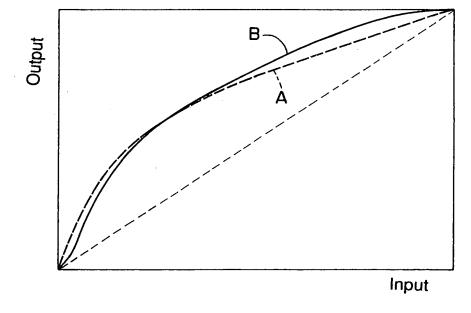


Fig.13



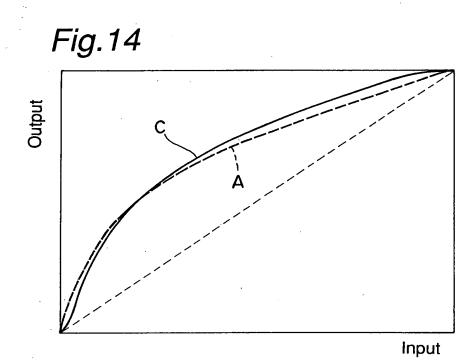


Fig. 15

Input